



New Hampshire
Department of Transportation
Keeping New Hampshire Moving



2019 Roads and Highways

Facts & Figures

The Roads and Highway System is the backbone of the transportation system moving people, goods and services within the State of New Hampshire.

Quick Facts

16,634 miles	Public Highways and Roads, classified under RSA 229:5, Legislative Classes I-V
4,608 miles	State Highway System, classified under RSA 229:5, Legislative Classes I-III
299 miles	Compact Highways, classified under RSA 229:5, Legislative Class IV maintained by Municipalities.
11,727 miles	Town Roads, classified under RSA 229:5, Legislative Class V

Centerline Miles are the length of bi-directional highways and each barrel of divided highways

The New Hampshire Department of Transportation is focused on managing the state's road network as efficiently and effectively as possible. While every road is critical to the people and businesses that rely upon it, each road also serves a different number of users and provides different levels of mobility. Grouping based on similarities such as connectivity, regional significance, and winter maintenance requirements provide a common framework for analysis of condition and performance, investment levels, and operations | maintenance levels.

This report will show the following Mileages:

- State and Local Tiers
- Legislative Class
- Links to Data Catalog Maps and Reports
- District and Turnpikes Maintained
- Limited Access Turnpike System
- National Highway System Miles

TIERS Roads are grouped by similarities, such as connectivity, regional significance, and winter maintenance requirements to help in strategizing resource investments	Highway Tiers		Centerline Miles
	Statewide	Divided Highway System (Tier 1)	845
	Corridors	Statewide Corridors (Tier 2)	1,429
	Regional Corridors and Local Connectors	Regional Corridors (Tier 3)	1,438
		Local Connectors (Tier 4)	896
		Sub-Total State Highway System	4,608
	Local	Local Roads (Tier 5)	12,026
Total – Public Highway and Roads			16,634

Centerline Miles by Public Authority								
Tier1 Interstates, Turnpikes, Divided Highways Tier2 Statewide Corridors US202, NH15 Tier 3 Regional Transportation Corridors NH112, NH155 Tier 4 Local Connectors Secondary highways and Non-numbered routes. NH 141 Tier 5 Local Roads	State Highway System	Public Authority	Tier 1	Tier2	Tier3	Tier4	Tier5	Subtotals
		Districts 1	79	311	173	188		750
		Districts 2	74	227	251	161		712
		Districts 3	106	247	268	198		819
		Districts 4	0	199	294	129		622
		Districts 5	285	248	192	121		846
		Districts 6	47	180	259	88		575
		Turnpikes	254 ¹	17	1	1	1 ²	273
		DRED				8		8
		Town				4 ³	12,026	4
	Totals	845	1,429	1,438	896	12,026	4,608	
Town	Local Roads					12,026	12,026	
<div>1 Includes Turnpike ramps 2 Hilton Park Rd., Dover 3 Boulder Rd., Madison Rhododendron Rd, Fitzwilliam Main and Charles St, Farmington Round Pond Rd, Nottingham</div>								
Total – Public Highway and Roads							16,634	

LEGISLATIVE CLASS MILES

The **State Highway System** (Legislative classes I, II, III) is defined as all roads owned by the state, whether maintained by the state or other public authorities.

This system includes Interstates, Turnpikes, Numbered Highways, Non-numbered Highways, Traffic circles, Ramps, and Recreational roads.

All Interstates and Turnpikes are designated as Class I highways.

Compact Highways (Legislative Class IV) are part of the State Highway System, Municipality maintained.

	LEGISLATIVE CLASSES		CENTERLINE MILES
State Highway System	Primary State Highways	Class I	2349
	Secondary State Highways	Class II	2210
	Recreational Roads	Class III	49
	State Highway System Total		4608
	Compact Highways	Class IV	299
Town	Local Roads	Class V	11,727
Total - Public Highways and Roads			16,634

Links to Data Catalog Maps and Reports

Tier 1 and 2 Roads <https://www.nh.gov/dot/org/projectdevelopment/planning/gis-data-catalog/documents/tiers-1-2.pdf>

Tier 3 and 4 Roads <https://www.nh.gov/dot/org/projectdevelopment/planning/gis-data-catalog/documents/tiers-3-4.pdf>

Town Centerline Mileage Report (Replace below link with 2019 pdf)

<https://www.nh.gov/dot/org/projectdevelopment/planning/gis-data-catalog/documents/town-centerline-miles-legisclass-2018.pdf>

NHDOT Data Catalog

<https://www.nh.gov/dot/org/projectdevelopment/planning/gis-data-catalog/>

DISTRICT AND TURNPIKE MILES

Mileages calculated using Legislative Classes I, II, and III.

Winter Maintained mileages do NOT include shoulders.

Lane miles do NOT include those maintained by DRED and TOWN (See Tiers Detail section)

Mileage Type	District Centerline	Turnpikes Centerline	Total Centerline	District Lane	Turnpike Lane	Total Lane
Ownership	4,324	273	4,597	8,622	625	9,247
Summer Maintained	4,325	272	4,597	8,623	624	9,247
Winter Maintained	3,974	278	4,252	7,930	633	8,563

TURNPIKE LIMITED ACCESS CENTERLINE MILES

The NH Turnpike System consists of 167 miles of limited access highway, with 71 of those miles being part of the Interstate Highway System.

The Blue Star and Spaulding Turnpikes make up the Eastern Turnpike.

The F.E. Everett is also known as the Central Turnpike.

Turnpike	Mainline	Centerline Miles
Eastern	Blue Star (I-95)	32
Eastern	Spaulding	56
Central	F.E. Everett	79
Total Mainline		167

NATIONAL HIGHWAY SYSTEM (NHS) MILES

The federal designated National Highway System comprises **1,482 miles** of the State Highway System including Interstates, Turnpikes and other priority highways.

The NHS supports New Hampshire's mission-critical applications for public safety, emergency preparedness, and transportation as well as provides a network of highway across the country connecting population and economic centers and intermodal facilities by providing a continuous travel corridor from state to state.

NHS Route Type	Centerline Miles
Turnpikes	167
Interstates	381
U.S. Routes	211
State Numbered Routes	457
Traffic Circles, Non-Numbered State Routes, Local Roads	32
Ramps	234
Total NHS	1,482